OROTIME

A Two-Eon Chronology of Reality

This is the canonical structure of **Orotime**.

Foundational Rules

- There are **two Eons only**: **Pantereon** and **Bioeon**
- **Primachts are singular events**, not automatic boundaries
- **Eons → Epochs → Eras (Times)**
- All Eras are named **X-time** and are the basic historical units **a**s in “X happened in 2056 BT (Babyltime)
- **Eras are used as forward-moving historical descriptors**: events are dated *within* an Era, not merely at its start or end

I. PANTERAEON

The Eon of Origin

Primordial Epoch

Panteratime

13.8–13.6 Billion BE

Primacht 1 — Pantera (13.8 Billion BE)

- Reality erupts from unity
- Space, time, energy, and direction emerge
- No persistence, no structure, no memory

Stabletime

13.6–12.5 Billion BE

Primacht 2 — Stabilion (13.6 Billion BE)

- Matter stabilizes
- Annihilation becomes incomplete
- Structures can endure

The Pantereon ends when matter can reliably organize into complexity.

Stabilizing Epoch

Nucleotime

12.5–4.6 Billion BE

Primacht 3 — Nucleomacht (12.5 Billion BE)

- Stable atoms proliferate
- Chemistry becomes possible

Planatime

4.6–4.1 Billion BE

Primacht 4 — Geomacht (4.6 Billion BE)

- Planetary bodies form
- Surfaces, cycles, and environments arise

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2. *Bioeon*

Animalepoch

Biotime

4.1 Billion – 600 Million BE

Primacht 5 — Biomacht (4.1 Billion BE)

- Life begins
- Self-replication and evolution
- Memory becomes biological
- Multicellular organisms proliferate
- Division of biological function

Animaltime

600-230 Million BE

Primacht 6 — Animalmacht (≈600 Million BE)

- Nervous systems emerge
- Suffering becomes mobile

Dinotime

230–66 Million BE

- Reptilian megafaunal dominance
- High-energy ecosystems

Mammaltime

66–5 Million BE

- Mammalian ascendancy
- Social emotion deepens

Anthroepoch

Treetime

5 Million – 300,000 BE

- Arboreal intelligence
- Tool precursors
- Proto-symbolic behavior

Primacht 7 — Cognimacht (≈300,000 BE)

- Reflective self-awareness
- Anticipation of pain
- Meaning becomes possible

Geotime

200,000–70,000 BE

- Humans as geological participants
- Nomadic cognition

Rocktime

70,000–12,000 BE

- Stone tools
- Technology as externalized memory

Farmtime

12,000–6,000 BE

Primacht 8 — Agromacht (≈10,000 BE)

- Agriculture
- Permanent settlement
- Surplus and hierarchy

Ur-time

6,000–4,000 BE

- Proto-cities
- Mythic law
- Sacred kingship

Babyltime

4,000 BE – 0 BE (0 CE)

- Writing systems
- Codified law
- Empire and bureaucracy
- Formal history begins

Common Era time

0 BE – NOW

- Global historical consciousness
- Expanding abstraction

Primacht IX — The Singularity

This is the current Primacht humanity initiates as itself.

Reality bifurcates.

Fork A: Gaiontime

- Integrated biosphere and machine
- *Earth Becomes a God*
- Planetary-scale AI civilization
- Unified optimization
- Nature, mind, and machine integrated
- Humanity preserved, absorbed, or transcended
- Foreign Policy Goal: Extinction of extra-terrestrial non-civilized life
- **Gaion = immanent divinity**
  A god that never leaves the world.

Fork B: Ruintime

- Climate cascade failure
- Civilizational fragmentation
- Resource depletion
- Long-term biospheric diminishment
- Ruin is not extinction.
  It is **irreversible narrowing of possibility**.

Canonical Primacht List

1. **Pantera** — 13.8 B BE — Reality ignites
2. **Stabilion** — 13.6 B BE — Matter persists
3. **Nucleomacht** — 12.5 B BE — Atomic complexity
4. **Geomacht** — 4.6 B BE — Worlds form
5. **Biomacht** — 4.1 B BE — Life begins
6. **Animalmacht** — 600 M BE — Mobile suffering
7. **Cognimacht** — 300 K BE — Reflective awareness
8. **Agromacht** — 10 K BE — Civilization
9. **Singularity** — Projected — Gaion or Ruin